

ATTACHMENT FOR CLAIM AMENDMENTS

The following is a marked up version of each amended claim in which underlines indicates insertions and brackets indicate deletions.

1. (AMENDED) A radio communication terminal having a built-in battery comprising:

power detecting means for detecting a remaining power of a built-in battery;

speed setting means for setting different [data]radio communication speeds at which the radio communication terminal is capable of communication based on the detected remaining power, the speeds being decreased as the detected remaining power decreases; and

[data]radio transmission control means for controlling [data]radio communication at the set [data]radio communication speeds.

2. (AMENDED) A radio communication terminal having a built-in battery comprising:

power supply detecting means for detecting availability and unavailability of a power supply from an external power source to a built-in battery;

speed setting means for setting different [data]radio communication speeds based on the detected availability and unavailability of the power supply; and

[data]radio transmission control means for controlling [data]radio communication at the set [data]radio communication speeds, which increase as the power supply from the external power source is detected.

5. (AMENDED) A radio communication terminal having a built-in battery comprising:

image communication means for communicating images; power detecting means for detecting a remaining power of a built-in battery;

resolution setting means for setting different resolutions of the images, the resolutions being increased as the detected remaining power increases;

speed setting means for setting different [data]radio communication speeds based on the detected remaining power, the speeds being decreased as the detected remaining power decreases; and

control means for controlling [data]radio communication and image display at the set resolutions and set speeds.

6. (AMENDED) A radio communication terminal of claim 1, further comprising:

image communication means for communicating images; display means for displaying received images; and

image transmission inhibiting means for inhibiting image transmission based on the remaining power detected by the power detecting means, and

wherein the image transmission inhibiting means inhibits image transmission if the remaining power detected by the power detecting means is lower than a predetermined threshold, and the display means displays a last-received image when image transmission is inhibited.

8. (AMENDED) A radio communication terminal having a built-in battery comprising:

a power detector, operating to detect an amount of power remaining in a built-in battery;

a speed setting control element, responsive to said power detector, and operating to set different [data]radio communication speeds at which the radio communication terminal is capable of communication, the operating being based on the detected remaining power and being carried out to decrease the speeds as the detected remaining power decreases; and

a [data] transmission controller, controlling [data] communication at the [data]radio communication speeds determined by said speed setting control element.

9. (AMENDED) A radio communication terminal having a built-in battery comprising:

a power supply detector, detecting availability and unavailability of a power supply from an external power source to a built-in battery;

a communication speed setting element, operating to

determine different [data]radio communication speeds based on the detecting by said power supply detector; and

a [data] transmission controller, controlling [data] communication at the set [data]radio communication speeds to increase as the power supply from the external power source is detected.

12. (AMENDED) A radio communication terminal having a built-in battery comprising:

image communication part, that communicates images;

a power detector that detects an amount of power that remains in a built-in battery;

a resolution control part, setting different resolutions of the images, by increasing the resolutions as the detected remaining power increases;

a speed setting part which sets different [data]radio communication speeds based on the detected remaining power, the speeds being decreased as the detected remaining power decreases; and

a controller, operating to control [data] communication and image display at the set resolutions and set speeds.

13. (Amended) A radio communication terminal of claim 8, further comprising:

an image communication part that communicates images;

a display that displays [the] received images; and

an image transmission inhibiting part that inhibits image transmission based on the remaining power detected by the power detector, and

wherein the image transmission inhibiting part inhibits image transmission if the remaining power detected by the power detector is lower than a predetermined threshold, and the display displays a last-received image when image transmission is inhibited.